## EAST Search History

### EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S31 | 15 | ("1677656" \| "2959273" \| "4003466").PN. OR ("4262794").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/29 19:26 |
| S32 | 616 | ("0460436" \| "0665365" \| "0794647" \| "0952512" \| "1417266" \| "1499614" \| "1551614" \| "1565760" \| "1588881" \| "1675049" \| "1677656" \| "1720861" \| "1834658" \| "1876307" \| "1885892" \| "1925990" \| "1974032" \| "1990227" \| "20020104735" \| "20020175040" \| "20020179404" \| "20030085106" \| "20040115431" \| "20050136772" \| "20060118389" \| "20060151304" \| "20070034481" \| "2009928" \| "2116006" \| "2164676" \| "2165422" \| "2178185" \| "2186652" \| "2287447" \| "2296201" \| "2307059" \| "2324246" \| "2380910" \| "2592275" \| "2722312" \| "2730786" \| "2777560" \| "2788895" \| "2823787" \| "2829762" \| "2852129" \| "2947416" \| "2959273" \| "2962083" \| "2991687" | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/29 19:28 |

| "2991881" | "3024889" | "3080955" | "3104004" | "3152942" | "3159270" | "3165196" | "3186896" | "3192094" | "3202260" | "3224553" | "3227260" | "3235076" | "3269526" | "3272309" | "3283795" | "3285442" | "3289808" | "3291279" | "3292767" | "3326351" | "3349902" | "3365301" | "3373860" | "3394805" | "3411975" | "3412690" | "3413433" | "3451526" | "3466827" | "3469996" | "3474508" | "3477891" | "3502479" | "3515618" | "3530800" | "3550756" | "3572492" | "3581870" | "3589497" | "3613868" | "3630808" | "3638777" | "3653489" | "3675760" | "3676198" | "3677388" | "3679043" | "3695462" | "3701413" | "3710064" | "3736199" | "3741371" | "3757942" | "3765425" | "3774752" | "3779379" | "3818859" | "3831748" | "3837469" | "3874498" | "3888351" | "3894627" | "3912072" | "3918571" | "3925126" | "3949560" | "3954538" | "3955678" | "3977513" | "3989849" | "4003466").PN. OR

("4021402" |
"4031998" | "4036355"
| "4037710" |
"4048373" | "4051949"
| "4052246" |
"4070839" | "4076124"
| "4084382" |
"4089404" | "4103499"
| "4126543" |
"4139588" | "4146123"
| "4146483" |
"4149322" | "4171045"
| "4172516" |
"4176741" | "4187171"
| "4187545" |
"4194970" | "4207974"
| "4216854" |
"4219942" | "4225031"
| "4226542" |
"4231469" | "4262794"
| "4273234" |
"4283425" | "4288398"
| "4335966" |
"4341353" | "4380294"
| "4384789" |
"4392309" | "4399904"
| "4413722" |
"4416435" | "4419066"
| "4449448" |
"4467015" | "4469230"
| "4475818" |
"4534926" | "4564100"
| "4566799" |
"4576864" | "4585126"
| "4597491" |
"4682684" | "4686852"
| "4709807" |
"4712965" | "4714015"
| "4722430" |
"4736864" | "4742907"
| "4744454" |
"4764019" | "4765940"
| "4789290" |
"4795263" | "4800090"
| "4821869" |
"4830508" | "4832183"
| "4836355" |
"4838435" | "4846335"
| "4856642" |

"4868682" | "4880107" | "4906483" | "4909380" | "4925013" | "4933194" | "4933199" | "4944713" | "4957426" | "4972942" | "4982828" | "4993540" | "4993544" | "5018928" | "5020656" | "5020675" | "5024145" | "5024335" | "5029692" | "5035318" | "5038921" | "5054601" | "5058732" | "5064054" | "5065857" | "5068068" | "5082109" | "5086905" | "5090552" | "5093590" | "5096050" | "5096053" | "5125504" | "5165514" | "5167317" | "5181597" | "5181601" | "5186270" | "5190137" | "5215182" | "5224583" | "5229756" | "5238099" | "5238121" | "5261525" | "5280838" | "5285548" | "5301790" | "5306877" | "5307921" | "5314391" | "5322158").PN. OR ("5330045" | "5337886" | "5339030" | "5348131" | "5372236" | "5385519" | "5404997" | "5490591" | "5490784" | "5495576" | "5551543" | "5562572" | "5582287" | "5584373" | "5674591" | "5743375" | "5749990" | "5786065" | "5819517" | "5819668" | "5823319"

| "5897797" | "5904241" | "6062378" | "6073747" | "6164435" | "6230908" | "6244426" | "6296110" | "6318544" | "6332531" | "6467610" | "6494312" | "6523672" | "6571937" | "6648125" | "6758323" | "6971497" | "6997309" | "7037866" | "7040480" | "7111721" | "7111725" | "D289734" | "D299424" | "D299425" | "D340342" | "RE38505").PN. OR ("1769546" | "2005/0101215" | "2005/0276952" | "2009/0090599" | "2009/0200139" | "2010/0051514" | "2932379" | "3388906" | "3389662" | "3888717" | "3921795" | "4146123" | "4234371" | "4262794" | "4279740" | "4693923" | "4778116" | "4807525" | "4821869" | "4884700" | "4965918" | "5277300" | "5339946" | "5392698" | "5452213" | "5570773" | "5846475" | "5853783" | "5901854" | "6016903" | "6050196" | "6109421" | "6148989" | "6152854" | "6398015" | "7040480" | "7357240" | "7384591" | "7426992" | "7506750").URPN.

| S33 | 24 | S32 and (ball near2 bearing) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/29 19:28 |
|-----|----|------------------------------|------------------------|----|----|------------------|
| S34 | 18 | S32 and (ball near2 roller) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/29 19:28 |
| S35 | 20 | ("3550756" \| "4231469" \| "4821869" \| "4880107" \| "4909380" \| "4993540" \| "5096050" \| "5224583" \| "5238099" \| "5261525" \| "5330045" \| "5400896" \| "5404997" \| "5551543" \| "5706934" \| "6148990" \| "6209714" \| "D299424" \| "D299425").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/30 05:37 |

## EAST Search History (Interference)

<This search history is empty>

**10/18/2010 12:02:11 PM**
**C:\Documents and Settings\smichalski\My Documents\EAST\Workspaces\10585310.wsp**